



ATTORNEY'S DOCKET NO. T0461/7003

GAU 2816

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gerard Francis McGlinchey
Serial No: 09/420,368
Filed: October 18, 1999
For: FAST ETHERNET AND ETHERNET DRIVER

Examiner: --
Art Unit: 2816


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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on the 2nd day of June, 2000.


Steven J. Henry
Reg. No. 27,900

Box IDS
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

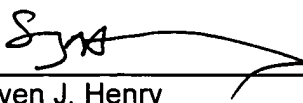
Transmitted herewith are the following documents:

- [x] Information Disclosure Statement
- [x] Form PTO-1449 and References
- [X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No check is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,


Steven J. Henry
Reg. No. 27,900
Wolf, Greenfield & Sacks, P.C.
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Docket No.: T0461/7003
Date: June 2, 2000

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: GERARD F. McGLINCHEY

EXAMINER:

SERIAL NO.: 09/420,368

ART GROUP: 2816

FILED: OCTOBER 18, 1999

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APPLICATION: FAST ETHERNET AND ETHERNET DRIVER

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Group 2700

Wolf, Greenfield & Sacks, P.C.
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Date: May 12, 2000

DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents
Washington, D.C. 20231

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JUN 08 2000

Dear Sir:

TECHNOLOGY CENTER 2800

Under 37 C.F.R. § 1.97, a list of documents is disclosed that may be material to the examination of this Application. A copy of each of the documents is included herewith for the Examiner's consideration.

No inference should be drawn that the attached list represents a comprehensive investigation of the prior art; that any or all are pertinent to the invention; that any apparatus or methods disclosed are analogous to the invention; or that any apparatus or methods disclosed are the equivalent of the subject invention.

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The following comments are directed to the documents disclosed on the accompanying form PTO/SB/08A:

1. Bennett et al., U.S. Patent No. 5,747,893, describes a termination scheme for twisted-wire pairs for network communication systems, such as Fast Ethernet 100BaseTX, where the wires are electrically connected together and a single resistor is coupled in series between the junction of the wires and ground.

2. Yang et al., U.S. Patent No. 5,309,036, describes a driver circuit for use with an attachment unit interface in a network system that receives complementary data signals and an enable signal from a constant current source and a differential transistor pair that includes a pair of differential transistors and a pair of load resistors.

3. Van Brunt et al., U.S. Patent No. 5,485,488, describes a transmission circuit that may operate in a differential signal mode and simultaneously in a common mode signal mode both utilizing a common mode cable.

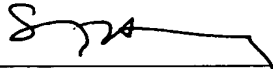
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All of Applicant's claims are believed to be allowable over the references discussed above.

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Respectfully submitted,

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